			- Cich
	Application No.	Applicant(s)	O-
Matica of Allamahility	10/789,479	AHN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Karabi Guharay	2879	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>Amendment, filed on 10/11/2005</u> .			
2. The allowed claim(s) is/are 62-95.			
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 			
Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. Notice of References Cited (PTO-892)	F. Matica of Informal D	otont Application (DTC	2.452)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. Notice of Informal Pa		D-102)
2. Motice of Dranperson's Paterit Drawing Review (P10-946)	6. ☐ Interview Summary (Paper No./Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 02/05 & 07/05 	Paper No./Mail Date 8), 7. ⊠ Examiner's Amendm	nent/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Stateme	nt of Reasons for Allo	wance
	9. Other		:
			İ

Response to Amendment

Amendment, field on 10/11/2005, has been considered and entered.

Amendment of specification has been acknowledged.

Amendments of claims overcome the rejection of claims presented in previous office action.

Terminal Disclaimer

The terminal disclaimer filed on 10/11/2005 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of US 6,710,538 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In order to keep the Abstract within 150 words, following amendments to the Abstract has been made.

The sentences beginning with "Accordingly" thorough the end of the Abstract, have been deleted.

Allowable Subject Matter

Claims 62-95 are allowed over the prior art of record.

Examiner's Reasons for Allowance

The following is an examiner's statement of reason for allowance:

Regarding claims 62, 68, 71, 78, & 84, the prior art of record neither shows nor suggests a display comprising the limitations set forth in above claims, particularly comprising a substrate having an upper surface and an oxidized porous polysilicon or porous silicon dioxide layer disposed over and bonded to the upper surface of the substrate and the conductor.

Claims 63-67, 69-70, 72-77, 79-83, 85-95 are allowed being dependent on allowed base claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karabi Guharay whose telephone number is (571) 272-2452. The examiner can normally be reached on Monday-Friday 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimeshkumar D. Patel can be reached on (571) 272-2457. The fax phone number for the organization is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published Application/Control Number: 10/789,479

Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 2879

applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the private PAIR system, contact the Electronic Business

Page 4

Karabi Guharay Karabi Guharay Primary Examiner

Art Unit 2879